

## UNITED STATES DEPARTMENT OF COMMERCE Unit d Stat s Patent and Trad mark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	AΠ	ORNEY DOCKET NO.
09/62	0,679 07	/20/00 RUESCH	R	499.075US
-		MMC2/0620	EX	AMINER
SCHWE	GMAN, LUNDE	BERG, WOESSNER & KLUTH, F	LE,	, <u>T</u>
	BOX 2938 APOLIS MN 5	5402	ART UNIT	PAPER NUMBER
	·		28:	19
			DATE MAILED:	
				06/20/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks

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Application No. 09/620,679

Don Le

Applicant(s)

Ruesch

### Office Action Summary

Examiner

Art Unit 2819

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•	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
	or Reply	
	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	TO EXPIRE1 MONTH(S) FROM
- Exten		R 1.136 (a). In no event, however, may a reply be timely filed
- If the	period for reply specified above is less than thirty (30) days,	a reply within the statutory minimum of thirty (30) days will
- If NO		eriod will apply and will expire SIX (6) MONTHS from the mailing date of this
- Failur	mmunication. e to reply within the set or extended period for reply will, by	statute, cause the application to become ABANDONED (35 U.S.C. § 133).
	eply received by the Office later than three months after the rned patent term adjustment. See 37 CFR 1.704(b).	mailing date of this communication, even if timely filed, may reduce any
Status		
1) X	Responsive to communication(s) filed on <u>Sep 18, 2</u>	000
2a) 🗌	This action is <b>FINAL</b> . 2b) ✓ This act	ion is non-final.
3) 🗆	Since this application is in condition for allowance eclosed in accordance with the practice under Ex pair	except for formal matters, prosecution as to the merits is rete Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposi	tion of Claims	
4) 💢	Claim(s) <u>1-22</u>	is/are pending in the application.
4	a) Of the above, claim(s)	is/are withdrawn from consideration.
5) 🗆	Claim(s)	is/are allowed.
6) 🗆	Claim(s)	is/are rejected.
7) 🗆	Claim(s)	is/are objected to.
8) 💢	Claims <u>1-22</u>	are subject to restriction and/or election requirement.
Applica	tion Papers	
9) 🗆	The specification is objected to by the Examiner.	
10)	The drawing(s) filed on is/are	objected to by the Examiner.
11)	The proposed drawing correction filed on	is: a) $\square$ approved b) $\square$ disapproved.
12)	The oath or declaration is objected to by the Exami	ner.
Priority	under 35 U.S.C. § 119	
13) 🗆	Acknowledgement is made of a claim for foreign pr	iority under 35 U.S.C. § 119(a)-(d).
a) □	] All b)□ Some* c)□ None of:	
	1. $\square$ Certified copies of the priority documents hav	
		e been received in Application No
	<ol> <li>Copies of the certified copies of the priority de application from the International Burese the attached detailed Office action for a list of the</li> </ol>	au (PCT Rule 17.2(a)).
14) 🗆	Acknowledgement is made of a claim for domestic	
Attachm		18) Interview Summary (PTO-413) Paper No(s).
15) Notice of References Cited (PTO-892)  16) Notice of Draftsperson's Patent Drawing Review (PTO-948)		19) Notice of Informal Patent Application (PTO-152)
_	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Cther:

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### **DETAILED ACTION**

#### Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-6, drawn to a driver circuit, classified in class 326, subclass 87.
  - II. Claims 7-16, drawn to a method of communicating data, classified in class 326, subclass 27.
  - III. Claims 17-22, drawn to a driver circuit, classified in class 326, subclass 87.
- 2. The inventions are distinct, each from the other because of the following reasons:

  Inventions Groups I, III and Group II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the method as claimed can be used in other driver circuits.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. This application contains claims directed to the following patentably distinct species of the claimed invention: Group I and Group III are distinct species of driver circuit.

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic claim.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

5. A telephone call was made to David Black on 6/11/2001 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Don Le, whose telephone number is (703) 308-4890. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703)308-0956.

Don Le

June 11, 2001